

IEEE HOME : SEARCH IEEE : SHOP : WEB ACCOUNT : CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore
RELEASE 3.5

 Welcome
 United States Patent and Trademark Office


» Se

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **5** of **1134355** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 A hybrid digital/RF envelope predistortion linearization system for power amplifiers

Wangmyong Woo; Miller, M.D.; Kenney, J.S.;

Microwave Theory and Techniques, IEEE Transactions on , Volume: 53 , Issue 1 , Jan. 2005

Pages:229 - 237

[\[Abstract\]](#) [\[PDF Full-Text \(872 KB\)\]](#) IEEE JNL

2 A predistortion linearizer using envelope-feedback technique with simplified carrier cancellation scheme for class-A and class-AB power amplifiers

Hyun-Min Park; Dong-Hyun Baek; Kye-Ik Jeon; Songcheol Hong;

Microwave Theory and Techniques, IEEE Transactions on , Volume: 48 , Issue 6 , June 2000

Pages:898 - 904

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) IEEE JNL

3 Mixed-signal behavioral simulation of an envelope predistortion linearization system for RF power amplifiers

Wangmyong Woo; Park, E.; Kongpop U-yen; Kenney, J.S.;

Behavioral Modeling and Simulation, 2002. BMAS 2002. Proceedings of the 20 IEEE International Workshop on , 6-8 Oct. 2002

Pages:67 - 70

[\[Abstract\]](#) [\[PDF Full-Text \(1409 KB\)\]](#) IEEE CNF

4 A new predistortion linearizer using envelope-feedback technique for PCS high power amplifier application

Hyun-Min Park; Dong-Hyun Baek; Kyeik Jeon; Jeong-Woo Moon; Songcheol H
Radio and Wireless Conference, 1999. RAWCON 99. 1999 IEEE , 1-4 Aug. 199
Pages:223 - 226

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) IEEE CNF

**5 An Adaptive Predistortion RF Power Amplifier With a Spectrum Moni
for Multicarrier WCDMA Applications**

Lee, S.-Y.; Lee, Y.-S.; Hong, S.-H.; Choi, H.-S.; Jeong, Y.-H.;
Microwave Theory and Techniques, IEEE Transactions on , Volume: 53 , Issue
2 , Feb. 2005
Pages:786 - 793

[\[Abstract\]](#) [\[PDF Full-Text \(920 KB\)\]](#) IEEE JNL

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved